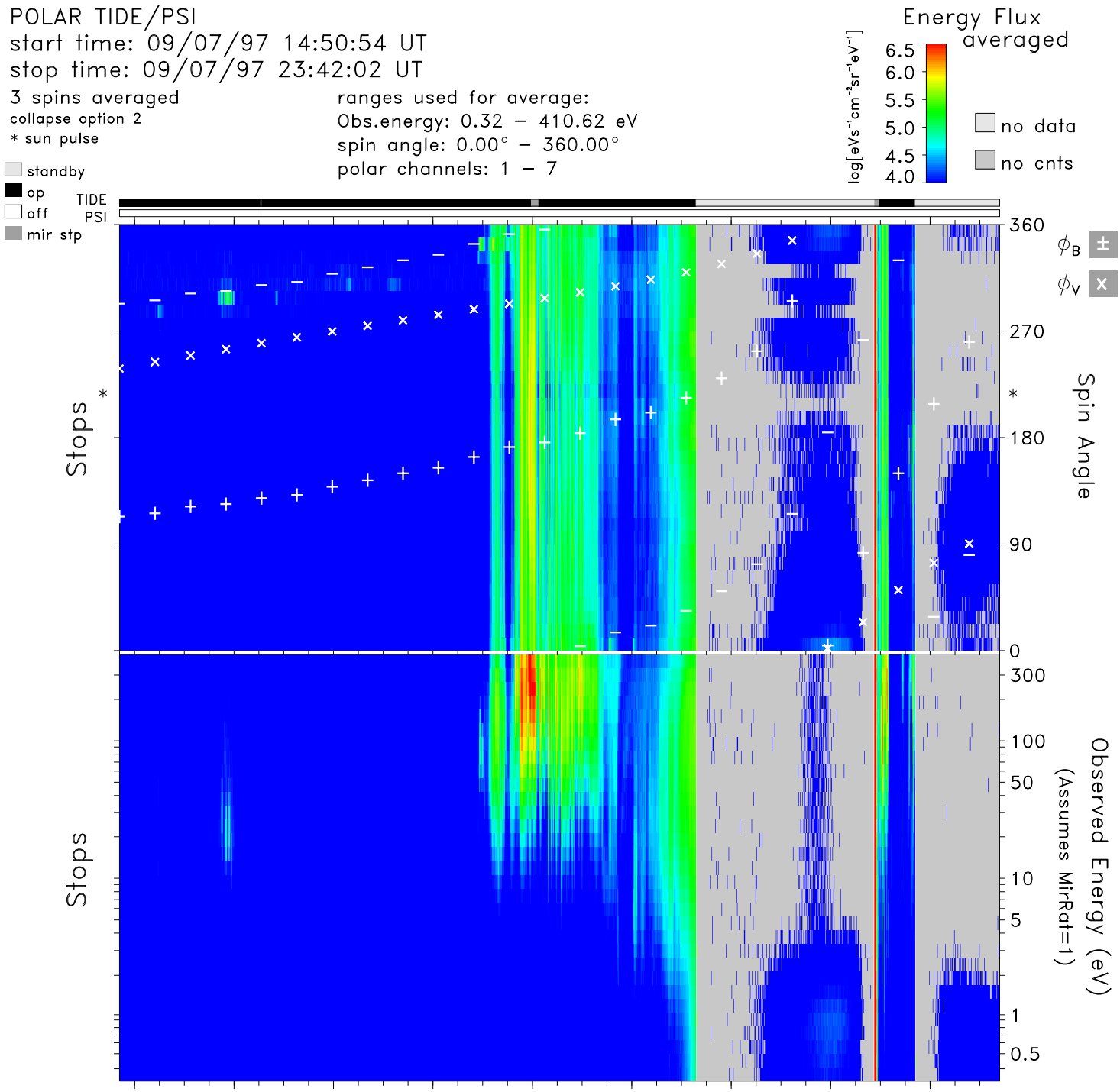
POLAR TIDE/PSI
start time: 09/07/97 14:50:54 UT
stop time: 09/07/97 23:42:02 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	100.0	100.0	47.0	16.1	5.5	2.6	4.7	
mlt	22.1	19.3	15.5	14.3	13.9	14.0	14.2	14.8	1.3	hrs
mlat	83.9	85.9	83.7	77.4	68.2	54.8	32.5	−18.2	−46.3	degs
invlat	87.9	88.6	87.8	85.4	81.6	75.6	64.9	51.7	62.7	degs

tide_lz_v6.1.0
Tue Aug 15 08:17:42 2006
plot: t9709071450_2342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97090701.cdf
orbit: 97090701.cdf
level-zero: 97090701.dat